

Conferences:

1. J. Mayer, T. Szreder; "Pulse Radiolysis of Polypropylene Film Doped with Irganox Type Antioxidant"; The 6th International Conference on Pulse Investigations in Chemistry, Biology and Physics Puls'2000, 2000, Łeba (Poland)
2. J. Mayer, T. Szreder; "Radioluminescence of Doped Polypropylene"; 6th Trilateral Meeting, Castellani Seminar; 1999, Łódź (Poland)
3. T. Szreder, M. Wolszczak, J. Mayer; „Study of fast processes in oxidized polypropylene in the presence of pyrene”; Puls'97, 1997, Szczyrk (Poland)
4. M. Szadkowska - Nicze, J. Mayer, T. Szreder, A. Faucitano; "Pulse radiolysis of polypropylene"; 5th Trilateral Meeting, Castellani Seminar, 1997, Strathclyde (UK)
5. M. Szadkowska - Nicze, T. Szreder, J. Mayer, A. Faucitano; „Charge transfer processes in polypropylene pure and doped with pyrene”; 20th Miller Conference, 1997, Bowness-on-Windermere (UK)
6. M. Szadkowska - Nicze, T. Szreder, J. Mayer; „Pulse radiolysis of ions stabilized in polymer matrices”; 14th International Conference on Radical Ions, 1996, Uppsala (Switzerland)

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1. J. Mayer, T. Szreder, M. Szadkowska - Nicze and A. Faucitano "Ionic and excited intermediates in pulse irradiated polypropylene doped with aromatics", *J. Polym. Sci., Part A: Polym. Chem.* 36(8), 1217, (1998)
2. T. Szreder, M. Wolszczak, J. Mayer, "Study of fast processes in oxidized polypropylene in the presence of pyrene", *J. Photochem. Photobiol. A: Chemistry* 113, 265, (1998)
3. M. Szadkowska - Nicze, J. Mayer, T. Szreder, A. Faucitano "Pulse radiolysis of polypropylene", *Radiat. Phys. Chem.*, 54, 193 (1999)
4. J. Mayer, T. Szreder "Excimer probing of phase transition in polypropylene", *J. Photochem. Photobiol. A: Chemistry* 134, 71, (2000)
5. J. Mayer, T. Szreder "Ionic Processes in Pulse Irradiated Polypropylene Film Containing Irganox Type Antioxidant", *Rad. Phys. Chem.* 63, 161, (2002)